Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 09 Jan 2024 until 23:59 on Wednesday 10 Jan 2024

Forecast Issued on Monday 08 Jan 2024 at 10:09 by Met Office Aberdeen

Confidence: High for the mostly dry, settled weather continuing for next few days. Lower confidence on day to day cloud details.

Headline for Tuesday 09 Jan 2024: Dry with some sunshine. Feeling bitterly cold, especially over higher ridges and summits.

Mountain weather hazards on Tuesday 09 Jan 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
<05%	<05%	10%	10%	10%	10%	10%	10%

Forecast for Tuesday 09 Jan 2024

Weather: All ranges will be dry with clear or sunny periods. Frost and patches of freezing fog slow to lift from the glens. Best of sunshine will over western areas such as Creag Meagaidh with cloudier skies at times further east.

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Mostly very good visibility. Occasional cloud cover resulting in poor visibility at times above about 800 to 900m with patches lower down in east.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 09 Jan 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	21/26 SE	18/22 SE	15/18 SE	18/22 SE	19/23 SE	17/20 SE	15/19 E	14/18 E	17/21 E
900	11/15 SE	7/10 SE	6/8 SE	9/12 SE	10/13 SE	8/11 SE	9/11 SE	10/13 E	11/14 E
600	4/7 SE	5/6 NE	4/5 SE	3/5 E	4/8 S	4/6 NE	3/4 NE	3/5 N	4/6 N
300	2/4 SW	2/4 S	2/3 S	1/3 SW	1/3 W	1/3 SE	1/3 S	1/4 E	1/4 E
Glen	2/4 S	2/4 SW	2/4 SW	2/4 SW	2/5 E	2/5 NW	2/4 E	2/5 E	1/4 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-7/-17	-7/-16	-8/-15	-8/-16	-7/-15	-7/-15	-7/-15	-8/-15	-7/-15
900	-4/-9	-5/-9	-5/-9	-4/-9	-3/-8	-4/-9	-4/-9	-5/-10	-4/-10
600	-4/-6	-4/-7	-5/-7	-5/-7	-3/-6	-3/-6	-4/-6	-3/-6	-2/-5
300	-3/-5	-3/-5	-4/-6	-4/-6	-2/-3	-2/-4	-3/-5	-3/-5	-3/-4
Glen	-4/-5	-4/-5	-5/-6	-5/-6	-2/-3	-1/-3	-2/-4	-2/-4	-2/-3
Freezing Level*	100m	00m	00m	00m	00m	100m	100m	100m	200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling bitterly cold, especially on the munros where it will be breezy.

Forecast for Wednesday 10 Jan 2024

Weather: A mostly dry and rather cloudy day. Thicker cloud will give the odd light snow flurry, especially to the east of the A9. Best of the brighter weather will continue to be in the west, especially over Creag Meagaidh.

Maximum wind: Fresh northeast winds on the tops, average speeds 15 to 20mph with gusts 30mph.

Chance of cloud-free hill tops above 800m: 40% in east, 70% in west of area.

Low cloud and visibility: Very good visibility beneath the cloud which will be fairly extensive in east of area above about 700 to 800m. Clouds more broken higher up the hills in west.

Temperature: **Glens:** Minus 4 Celsius rising to plus 4 Celsius.
At 800m: Minus 4 Celsius rising to minus 1 Celsius.
Freezing level: 200m rising to 600m.

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